1106 Columbia Street Houston Heights East

#### CERTIFICATE OF APPROPRIATENESS

Application Date: July 6, 2016

Applicant: Karen Brasier, Design3 Studio, for Troy and Terri Hamm, owners

Property: 1106 Columbia St, Tracts 14 and 15A, Block 196, Houston Heights Subdivision. The property

includes a historic 1,000 square foot, one-story wood frame single-family residence and a

detached garage situated on a 7,260 square foot (55' x 132') interior lot.

Significance: Contributing Bungalow Craftsman residence, constructed circa 1915, located in the Houston

Heights Historic District East.

**Proposal:** Alteration – Addition

• Construct an approximately 2,000 square foot (conditioned space) two-story addition beginning at the rear wall of the original residence. The addition will be inset 8' at the northeast corner and 8" at the southeast corner of the original residence, and will have a maximum width of 30' and a depth of 62'. The addition will have a 21' eave height and a 29' ridge height. The addition will feature 1/1 double-hung and fixed wood windows, and 117 wood siding

• Raise the original residence from 18" to 30" to gain a standard crawlspace

 Several historic window openings have been enclosed/shuttered, or now contain nonoriginal windows. The non-original windows will be replaced with 1/1 double-hung wood windows, and the enclosures will be reopened with 1/1 double-hung wood windows to be installed within the historic opening

See enclosed application materials and detailed project description on p. 7-16 for further details.

Public Comment: No public comment received.

Civic Association: No comment received.

**Recommendation: Approval** 

**HAHC Action: -**

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#### **APPROVAL CRITERIA**

## ALTERATIONS, REHABILITATIONS, RESTORATIONS AND ADDITIONS

Sec. 33-241: HAHC shall issue a certificate of appropriateness for the alteration, rehabilitation, restoration or addition of an exterior feature of (i) any landmark, (ii) protected landmark, (iii) any building, structure or object that is part of an archaeological site, or (iv) contributing building in a historic district upon finding that the application satisfies the following criteria, as applicable:

S	D	NA		S - satisfies D - does not satisfy NA - not applicable
$\boxtimes$			(1)	The proposed activity must retain and preserve the historical character of the property;
			(2)	The proposed activity must contribute to the continued availability of the property for a contemporary use;
			(3)	The proposed activity must recognize the building, structure, object or site as a product of its own time and avoid alterations that seek to create an earlier or later appearance;
			(4)	The proposed activity must preserve the distinguishing qualities or character of the building, structure, object or site and its environment;
			(5)	The proposed activity must maintain or replicate distinctive stylistic exterior features or examples of skilled craftsmanship that characterize the building, structure, object or site;
$\boxtimes$			(6)	New materials to be used for any exterior feature excluding what is visible from public alleys must be visually compatible with, but not necessarily the same as, the materials being replaced in form, design, texture, dimension and scale;
$\boxtimes$			(7)	The proposed replacement of missing exterior features, if any, should be based on an accurate duplication of features, substantiated by available historical, physical or pictorial evidence, where that evidence is available, rather than on conjectural designs or the availability of different architectural elements from other structures;
			(8)	Proposed additions or alterations must be done in a manner that, if removed in the future, would leave unimpaired the essential form and integrity of the building, structure, object or site;
			(9)	The proposed design for any exterior alterations or addition must not destroy significant historical, architectural, archaeological or cultural material, including but not limited to siding, windows, doors and porch elements;
			(10)	The proposed alteration or addition must be compatible with the massing, size, scale material and character of the property and the context area; and
			(11)	The distance from the property line to the front and side walls, porches, and exterior features of any proposed addition or alteration must be compatible with the distance to the property line of similar elements of existing contributing structures in the context area.





HPO File No. 160725

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## **INVENTORY PHOTO**



#### **CONTEXT AREA**



1116 Columbia – Noncontributing – 1920 (neighbor)



1136 Columbia - Contributing - 1920 (neighboring)



1128 Columbia - Contributing - 1910 (neighboring)



1102 Columbia - Contributing - 1925 (neighbor)



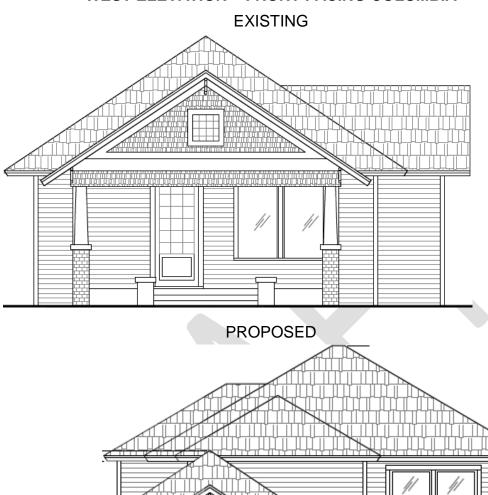
1132 Columbia - Contributing - 1920 (neighboring)



1120 Columbia - Contributing - 1925 (neighboring)

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## **WEST ELEVATION - FRONT FACING COLUMBIA**



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# **NORTH SIDE ELEVATION**

## **EXISTING**





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# **SOUTH SIDE ELEVATION**

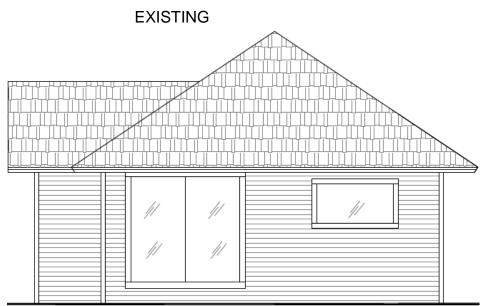
## **EXISTING**



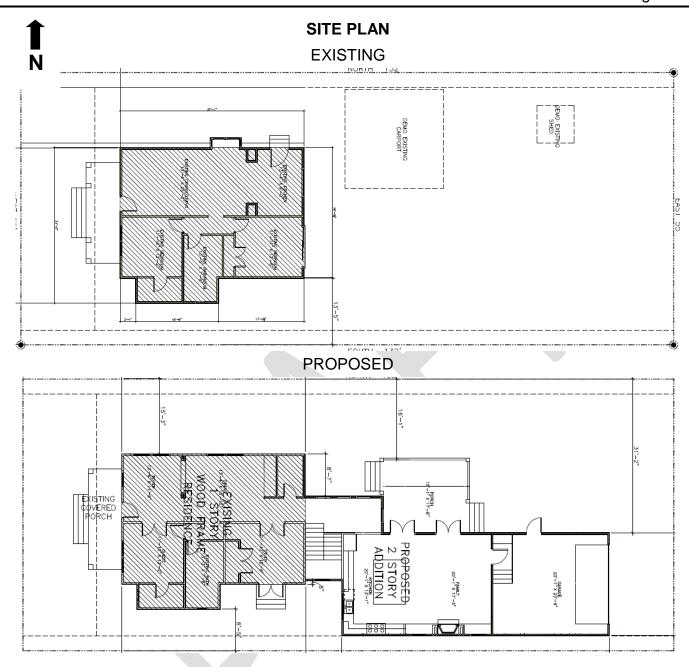


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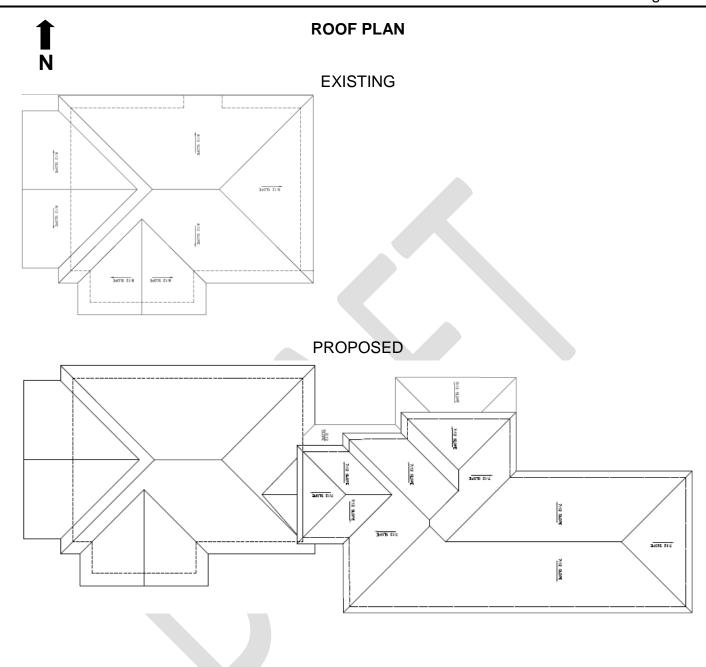
# **EAST (REAR) ELEVATION**



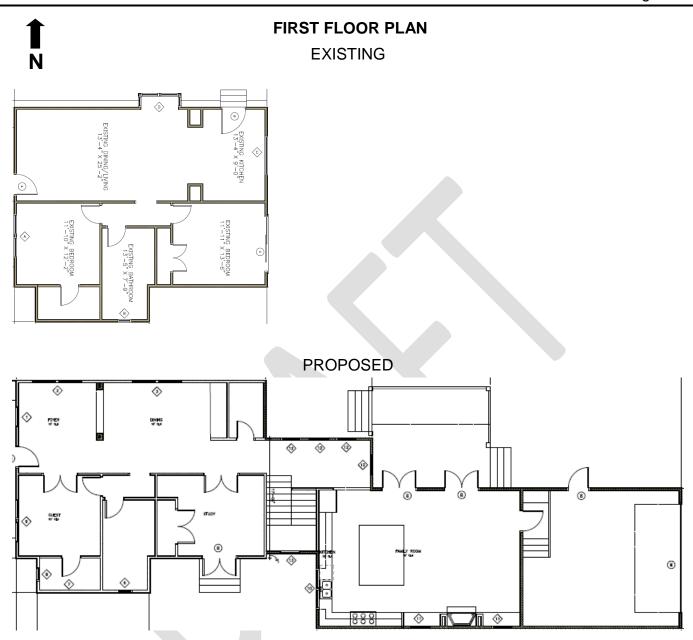




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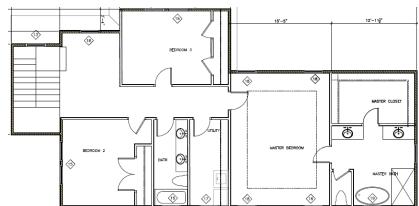
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## **SECOND FLOOR PLAN**



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## **WINDOW / DOOR SCHEDULE**

WINDOW SCHEDULE											REMOVE SHUTTERS; WINDOW OPENING TO REMAIN ENCLOSED
Number	OPENING SIZE		TYPE	MATERIAL	Remarks	8	2'-6"	4'-0"	1 1	WOOD	ENCLOSED
	Wldth	Heigh t				9	(2)3'-0"	6'-0"	DBL	WOOD	REPLACE NON ORIGINAL GLASS IN ORIGINAL OPENING
1	3'-0"	6'-0"	DBL HUNG	WOOD		9	(2)3-0	0-0	HUNG	WOOD	WITH WOOD WINDOWS
2	(2)3'-0"	6'-0"	DBL HUNG	WOOD	REMOVE SHUTTERS FROM EXISTING WINDOW OPENING PREVIOUSLY COVERED	10	(2)3'-0"	4'-4"	FIXED	WOOD	
3	(2)3'-0"	6'-0"	DBL HUNG	WOOD	REPLACE NON-ORIGINAL BAY WINDOW	11	3'-0"	4'-0"	FIXED	WOOD	
						12	3'-0"	6'-0"	DBL HUNG	WOOD	
						13	3'-0"	5'-0"	FIXED	WOOD	TEMPERED
6	2'-0"	1'-6"	FIXED	WOOD	EXISTING WINDOW TO REMAIN			I			

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14	(2)3'-0"	1'-6"	FIXED	WOOD	TRANSOM
15	(2)3'-2"	4'-8"	DBL HUNG	WOOD	EGRESS
16	3'-0"	1-6	FIXED	VINYL	TEMPERED
17	3'-0"	3'-0"	DBL HUNG	WOOD	
18	3'-2"	4'-8"	DBL HUNG	WOOD	EGRESS
19	3'-0"	3'-0"	FIXED	WOOD	PICTURE WINDOW

	DOOR SCHEDULE								
	Number	SI	ZE	TYPE	MATER	Remarks			
		Wldth	Height		IAL	. tolaino			
3		5'-0"	8'-0"	DBL	WOOD	FRENCH DOORS; SINGLE LITE			
		2'-8"	8'-0"	SINGLE	WOOD	SINGLE LITE EXTERIOR DOOR			
	5	3-0"	8'-0"	SINGLE	WOOD	EXISTING FRONT DOOR TO REMAIN			
	6	16'-0"	8'-0"	SINGLE	WOOD	OVERHEAD GARAGE DOOR			

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#### **PROJECT DETAILS**

Shape/Mass: The existing 1,047 square foot one-story residence has an overall width of 31'-5" and a depth of 37'. The width includes a ca. 1980 side addition to the south elevation that is approximately 5' wide. The residence has a 10' eave height and a 20'-9" ridge height. The covered porch is approximately 20' wide by 6' deep with textured concrete piers and tapered box supports.

> The two-story addition will have an overall width of 30' and a depth of 62'. The addition will have a 21' eave height and a 29' ridge height. The addition will be inset 8' at the northeast corner and 8" at the southeast corner of the original residence. The south elevation of the addition will then extend back 7' from the existing rear wall, and then extend out to the 3' setback.

Setbacks: The existing residence has a front (west) setback of 20', and is setback 15' from the north (side) property line and 8'-5" from the south (side) property line.

> The addition will be setback 16' from the north (side) property line, 3' from the south (side) property line, and 13' from the rear property line.

Foundation: The existing residence has a pier and beam foundation with an 18" finished floor height. The structure will be raised to a 30" finished floor height in order to gain a standard crawlspace beneath the home.

> The addition will also have a pier and beam foundation with a 30" finished floor height. The garage portion of the addition will have a slab-on-grade foundation.

Windows/Doors: The existing front door will remain. The historic fenestration pattern was altered during previous renovations, with several historic openings enclosed/shuttered and original windows removed. The non-original windows will be replaced with 1/1 double-hung wood windows within the existing openings, and the enclosures will be reopened with 1/1 double-hung wood windows to be installed within the historic openings. A set of bay windows (ca. 1980) will also be removed from the north elevation and replaced with 1/1 double-hung wood windows. A shuttered enclosure on the south elevation obscured by the side addition will be removed, and a set of French doors will be installed further toward the rear of the house. For further detail, see Window/Door Schedule.

> The addition will feature a variety of 1/1 double-hung and fixed wood windows. For further detail, see Window/Door Schedule.

**Exterior Materials:** The existing residence is clad in 117 wood siding.

The addition will also be clad in 117 wood siding.

Roof: The existing residence has a hipped roof with an 8/12 pitch and a 2' eave overhang with enclosed soffits. The porch and side addition each have gable roofs with an 8/12 pitch.

The addition will have a hipped roof with a 7/12 pitch and a 2' eave overhang with enclosed soffits.

Front Elevation: The front elevation features a covered front porch with textured concrete piers and tapered box (West) supports. Both the piers and supports will remain. The piers will be infilled with in-kind material at the base to compensate for the finished floor height differential. The existing front door will remain. Two non-original single-pane fixed widows will be removed and two 1/1 double-hung wood windows will be installed within the existing openings. A non-original enclosure to the left of the front door will be reopened, and a 1/1 double-hung wood window will be installed within the historic opening. One 1/1 double-hung wood window will be installed on the west elevation of the side addition.

Side Elevation: An existing shuttered enclosure will be reopened with two 1/1 double-hung wood windows (North) installed in its place. The non-original bay windows will be removed and two 1/1 double-hung wood windows will be installed in their place. A non-original side entrance will be removed and

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filled in to accommodate for interior remodel.

The addition will feature a variety of 1/1 double-hung and fixed wood windows, as well as two sets of single-lite French doors leading out onto a covered wood porch. The side porch will be approximately 15' wide by 20' deep.

Side Elevation: A shuttered enclosure on the side addition will be reopened and replaced with 1/1 double-hung (South) wood windows in its place. Another shuttered enclosure will be removed and replaced with two single-lite French doors installed further toward the rear of the house. A single-pane fixed window will remain on the side addition.

The addition will feature a variety of 1/1 double-hung and fixed wood windows.

(East)

**Rear Elevation:** The rear elevation is not visible from the public right of way.

